

Appl.No.: 09/745,132
Amendment dated October 4, 2004
Response to Office Action mailed July 2, 2004

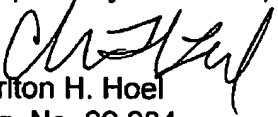
REMARKS/ARGUMENTS

Claims 1-3 are pending in the application with claims 1-2 allowed;
reexamination and reconsideration are hereby requested.

Claim 3 was rejected as Takizawa; the Examiner pointed to the
interpolator of Fig.7.

Applicants reply that Takizawa does not interpolate the complementary
color subarrays, but converts the complementary colors into RGB and
interpolates. See Takizawa column 8, line 63 to column 9, line 29 and the middle
block of interpolator 7a in Fig.7. Thus Takizawa does not suggest an interpolator
for the subarrays of complementary color pixels as required by claim 3.

Respectfully submitted,


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